




Issue Classification 	Application No.	Applicant(s)	
	10/643,720	HIGHFILL ET AL.	
	Examiner	Art Unit	
	John Richardson	3641	

ISSUE CLASSIFICATION										
ORIGINAL				CROSS REFERENCE(S)						
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
42	94	42	90							
INTERNATIONAL CLASSIFICATION				89	37-01	37-04				
E41A	23/00									
	/									
	/									
	/									
	/									
November 17 2004 John Richardson (Assistant Examiner) (Date)				 MICHAEL J. PROFF SUPERVISORY PATENT EXAMINER (Primary Examiner) (Date)				Total Claims Allowed: 9		
 (Legal Instruments Examiner) (Date)				11/19/04				O.G. Print Claim(s) 1		
								O.G. Print Fig. 8		

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
1	1		31		61		91		121		151		181		
2	2		32		62		92		122		152		182		
3	3		33		63		93		123		153		183		
4	4		34		64		94		124		154		184		
5	5		35		65		95		125		155		185		
6	6		36		66		96		126		156		186		
7	7		37		67		97		127		157		187		
8	8		38		68		98		128		158		188		
9	9		39		69		99		129		159		189		
10	10		40		70		100		130		160		190		
11	11		41		71		101		131		161		191		
12	12		42		72		102		132		162		192		
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14	14		44		74		104		134		164		194		
15	15		45		75		105		135		165		195		
16	16		46		76		106		136		166		196		
17	17		47		77		107		137		167		197		
18	18		48		78		108		138		168		198		
19	19		49		79		109		139		169		199		
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22	22		52		82		112		142		172		202		
23	23		53		83		113		143		173		203		
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25	25		55		85		115		145		175		205		
26	26		56		86		116		146		176		206		
27	27		57		87		117		147		177		207		
28	28		58		88		118		148		178		208		
29	29		59		89		119		149		179		209		
30	30		60		90		120		150		180		210		